

PATENT Customer Number 22,852 Attorney Docket No. 04185.0005-09000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS AND TRADEMARKS Washington, D.C. 20231

Prior Application Art Unit: 1636 Prior Application Examiner: G. Leffers, Jr.

SIR: This is a request for filing a

☑ Continuation ☐ Continuation-in-Part ☐ Divisional Application under 37 C.F.R. § 1.53(b) of pending prior application Serial No. 09/452,817, filed December 1, 1999, of David F. CARMICHAEL, et al. for HUMAN COLLAGENASE INHIBITOR, RECOMBINANT VECTOR SYSTEM FOR USING SAME AND RECOMBINANT-DNA METHOD FOR MANUFACTURE OF SAME.

- 1. Enclosed is a complete copy of the prior application including the oath or Declaration and drawings, if any, as originally filed. I hereby verify that the attached papers are a true copy of prior application Serial No. 09/452,817 as originally filed on December 1, 1999, which is incorporated herein by reference.
- 2. Enclosed is a substitute specification under 37 C.F.R. § 1.125.
- 3. Enclosed is a Request for Non-Publication of Application and Certification Under 35 U.S.C. § 1.22(b)(2)(B)(i).
- 4. A Preliminary Amendment is enclosed.
- 5. The filing fee is calculated on the basis of the claims existing in the prior application as amended at 4 above.

Basic Application Filing Fee						\$740.00
Number of Claims		Basic	Extra Claims			
19	-	20	0	x \$18		0
4	-	3	1	x \$84		\$84
Subtotal						1104
Reduction by 1/2 if small entity						0
TOTAL APPLICATION FILING FEE						1104
	Number of Claims 19 4 Itiple Dep. Clair	Number of Claims 19 - 4 - Itiple Dep. Claim(s	Number of Claims 19 - 20 4 - 3 Itiple Dep. Claim(s)	Number of Claims 19 - 20 0 4 - 3 1 Itiple Dep. Claim(s)	Number of Claims	Number of Claims

FINNEGAN, HENDERSON, FARABOW, GARRETT, & DUNNER, L. L. P. 1300 I STREET, N. W. WASHINGTON, DC 20005 202-408-4000



TO THE

PLEASE STAMP TO ACKNOWLEDGE RECEIPT OF THE FOLLOWING:

In Re Application of: David F. CARMICHAEL, et al.

Serial No.: (Division of U.S. Appln. No. 09/452,817) Group Art Unit: Not Yet Assigned

Filed: November 14, 2001 Examiner: Not Yet Assigned

For: HUMAN COLLAGENASE INHIBITOR, RECOMBINANT VECTOR SYSTEM FOR

USING SAME AND RECOMBINANT DNA METHOD FOR THE MANUFACTURE OF

SAME

1. New Serial Number Postcard

2. Transmittal Sheets

3. Prior Patent Appln. (82 pp + Title Page), formal drawing (1 pp), and executed Declaration (2 pp)

4. Paper copy of Sequence Listing (8 pp)

5. Preliminary Amendment

6. Check in the amount of \$1104 (filing fee (\$740) and additional claims fee (\$364)

Dated: November 14, 2001

Docket No.: 04185.0005-09000

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231653-1

(Due Date: N/A)

7.		6.	\boxtimes	A check in the amount of \$1104.00 to cover the filing fee is enclosed.
This is a continuation of application Serial No. 09/452,817, filed December 1, 1999 (presently allowed); which is a continuation of application Serial No. 08/474,553,7 filed June 7, 1995 (now USP 6,090,585); which is a continuation of application Serial No. 08/050,739, filed April 21, 1993 (now abandoned); which is a continuation of application Serial No. 07/853,018, filed March 18, 1992 (now abandoned); which is a continuation of application Serial No. 07/320,923, filed March 8, 1989 (now abandoned); which is a continuation of application Serial No. 07/320,923, filed March 8, 1989 (now abandoned); which is a continuation of application of Serial No. 06/784,319, filed October 4, 1985 (now abandoned); which is a continuation-in-part of application Serial No. 06/699, 181, filed February 5, 1985 (now abandoned), all of which are incorporated herein by reference. 9.				The Commissioner is hereby authorized to charge any fees which may be required including fees due under 37 C.F.R. § 1.16 and any other fees due under 37 C.F.R. § 1.17, or credit any overpayment during the pendency of
1, 1999 (presently allowed); which is a continuation of application Serial No. 08/474,553, filed June 7, 1995 (now USP 6,090,585); which is a continuation of application Serial No. 08/050,739, filed April 21, 1993 (now abandoned); which is a continuation of application Serial No. 07/853,018, filed March 18, 1992 (now abandoned); which is a continuation of application Serial No. 07/517,475, filed May 1, 1990 (now abandoned); which is a continuation of application Serial No. 07/320,923, filed March 8, 1989 (now abandoned); which is a continuation of application of Serial No. 06/784,319, filed October 4, 1985 (now abandoned); which is a continuation-in-part of application Serial No. 06/699,181, filed February 5, 1985 (now abandoned), all of which are incorporated herein by reference. 9.		8.	\boxtimes	·
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Priority of application Serial No., filed on in is claimed under 35 U.S.C. § 119. A certified copy is enclosed or is on file in the prior application. 11. Small entity status is appropriate and applies to this application. 12. The power of attorney in the prior application is to at least one of the following: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., Douglas B. Henderson, Reg. No. 20,291; Ford F. Farabow, Jr., Reg. No. 20,630; Arthur S. Garrett, Reg. No. 20,338; Donald R. Dunner, Reg. No. 19,073; Brian G. Brunsvold, Reg. No. 23,038; Tipton D. Jennings, IV, Reg. No. 20,645; Jerry D. Voight, Reg. No. 23,098; Herbert H. Mintz, Reg. No. 26,691; C. Larry O'Rourke, Reg. No. 26,014; Albert J. Santorelli, Reg. No. 22,610; Michael C. Elmer, Reg. No. 25,857; Richard H. Smith, Reg. No. 20,609; Stephen L. Peterson,		9.	\boxtimes	, , ,
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	NEGAN, HENDERSON, ARABOW, GARRETT, & DUNNER, L. L. P. 300 I STREET, N. W. SHINGTON, DC 20005	12.		following: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., Douglas B. Henderson, Reg. No. 20,291; Ford F. Farabow, Jr., Reg. No. 20,630; Arthur S. Garrett, Reg. No. 20,338; Donald R. Dunner, Reg. No. 19,073; Brian G. Brunsvold, Reg. No. 22,593; Tipton D. Jennings, IV, Reg. No. 20,645; Jerry D. Voight, Reg. No. 23,020; Laurence R. Hefter, Reg. No. 20,827; Kenneth E. Payne, Reg. No. 23,098; Herbert H. Mintz, Reg. No. 26,691; C. Larry O'Rourke, Reg. No. 26,014; Albert J. Santorelli, Reg. No. 22,610; Michael C. Elmer, Reg. No. 25,857; Richard H. Smith, Reg. No. 20,609; Stephen L. Peterson,

Reg. No. 27,680; Dennis P. O'Reilley, Reg. No. 27,932; Allen M. Sokal, Reg. No. 26,695; Robert D. Bajefsky, Reg. No. 25,387; Richard L. Stroup, Reg. No. 28,478; David W. Hill, Reg. No. 28,220; Thomas L. Irving, Reg. No. 28,619; Charles E. Lipsey, Reg. No. 28,165; Thomas W. Winland, Reg. No. 27,605; Basil J. Lewris, Reg. No. 28,818; Martin I. Fuchs, Reg. No. 28,508; E. Robert Yoches, Reg. No. 30,120; Barry W. Graham, Reg. No. 29.924; Susan Haberman Griffen, Reg. No. 30,907; Richard B. Racine, Reg. No. 30,415; Thomas H. Jenkins, Reg. No. 30,857; Robert E. Converse, Jr., Reg. No. 27,432; Clair X. Mullen, Jr., Reg. No. 20,348; Christopher P. Foley, Reg. No. 31,354; John C. Paul, Reg. No. 30,413; David M. Kelly, Reg. No. 30,953; Kenneth J. Meyers, Reg. No. 25,146; Carol P. Einaudi, Reg. No. 32,220; Walter Y. Boyd, Jr., Reg. No. 31,738; Steven M. Anzalone, Reg. No. 32,095; Jean B. Fordis, Reg. No. 32,984; Roger D. Taylor, Reg. 28,992; Barbara C. McCurdy, Reg. No. 32,120; James K. Hammond, Reg. No. 31,964; Richard V. Burgujian, Reg. No. 31,744; J. Michael Jakes, Reg. No. 32,824; Thomas W. Banks, Reg. No. 32,719; Christopher P. Isaac, Reg. No. 32,616; Bryan C. Diner, Reg. No. 32,409; M. Paul Barker, Reg. No. 32,013; Andrew Chanho Sonu, Reg. No. 33,457; David S. Forman, Reg. No. 33,694; Vincent P. Kovalick, Reg. No. 32,867; James W. Edmondson, Reg. No. 33,871; Michael R. McGurk, Reg. No. 32,045; Joann M. Neth, Reg. No. 36,363; Gerson S. Panitch, Reg. No. 33,751; Cheri M. Taylor, Reg. No. 33,216; Charles E. Van Horn, Reg. No. 40,266; Linda A. Wadler, Reg. No. 33,218; Jeffrey A. Berkowitz, Reg. No. 36,743; Michael R. Kelly, Reg. No. 33, 921; James B. Monroe, Reg. No. 33,971; Doris Johnson Hines, Reg. No. 34,629; Allen R. Jensen, Reg. No. 28,224; Lori Ann Johnson, Reg. No. 34,498; David A. Manspeizer, Reg. No. 37,540; John Rissman, Reg. No. 33,764; M. Lawrence Oliverio, Reg. No. 30,915; and Therese Hendricks, Reg. No. 30,389.

13.	\bowtie	The power appears in the original declaration of the prior application.
14.		Since the power does not appear in the original declaration, a copy of the power in the prior application is enclosed.
15.		Please address all correspondence to FINNEGAN, HENDERSON, FARABOW, GARRETT and DUNNER, L.L.P., 1300 I Street, N.W., Washington, D.C. 20005-3315, Customer Number 22,852 .
16.		Recognize as associate attorney
17.	\boxtimes	Also enclosed is a paper copy of the Sequence Listing filed on June 22,

LAW OFFICES
FINNEGAN, HENDERSON,
FARABOW, GARRETT,
& DUNNER, L. L. P.
1300 I STREET, N. W.
WASHINGTON, DC 20005
202-408-4000

<u>PETITION FOR EXTENSION</u>. If any extension of time is necessary for the filing of this application, including any extension in the parent application, serial no. 09/452,817, filed December 1, 1999, for the purpose of maintaining copendency between the parent application and this application, and such extension has not otherwise been requested, such an extension is hereby requested, and the Commissioner is authorized to charge the fee for such an extension to our Deposit Account No. 06-0916. A duplicate copy of this paper is enclosed for use in charging the deposit account.

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: November 14, 2001

William L. Strauss Reg. No. 47,114

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